

## Caryolenol

ylloxy]-4,4,8-trimethyl-, (1R,2S,5R,8S,9S)-  
[133056-11-8]

## Caryolenol

See Tricyclo[6.3.1.0<sup>2,5</sup>]dec-9-en-1-ol, 4,4,8-trimethyl-, (1R,2S,5R,8S)-rel- [23736-88-1]

## Caryollivine

See 16H-1,24,6,9-Dietheno-11,15-metheno-2H-pyrida[2',3':17,18][1,1]dioxacyclocosina[2,3,4-ij]isoquinolin-22-ol, 3,4,4a,5-tetrahydro-12-, 21,26-trimethoxy-4-methyl-, (4aR)- [103956-43-0]

## Caryolysine

See Ethanamine, 2-chloro-N-(2-chloroethyl)-N-methyl-, hydrochloride [55-86-7]

## Caryophyllane

See Bicyclo[7.2.0]undecane, 2,6,10,10-tetramethyl- [20479-00-9]

## Caryophyllene

See Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, (1R,4E,9S)- [87-44-5]

## α-Caryophyllene

See 1,4,8-Cycloundecatriene, 2,6,9,9-tetramethyl-, (1E,4E,8E)- [6753-98-6]

## β-Caryophyllene

(-) — see Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, (1R,4E,9S)- [87-44-5]

## α-Caryophyllene alcohol

See 4,8-Methanoazulen-9-ol, decahydro-2,2,4,8-tetramethyl-, stereoisomer [4586-22-5]

## β-Caryophyllene alcohol

See Tricyclo[6.3.1.0<sup>2,5</sup>]decane-1-ol, 4,4,8-trimethyl-, (1R,2S,5R,8S)- [472-97-9]

## Caryophyllene bromonitrosite

See 12-Azatricyclo[6.3.1.0<sup>2,5</sup>]dec-12-yloxy, 1-(bromomethyl)-4,4,8-trimethyl-9-nitro-, (1R,2S,5R,8R,9R)- [28834-18-6]

## Caryophyllene iodonitrosite

See 12-Azatricyclo[6.3.1.0<sup>2,5</sup>]dec-12-yloxy, 1-(iodomethyl)-4,4,8-trimethyl-9-nitro-, (1R,2S,5R,8R,9R)- [29029-55-8]

## Caryophyllene nitrosite

See Bicyclo[7.2.0]undecane, 6,10,10-trimethyl-2-methylene-5-nitro-6-nitroso-, (1S,5R,6R,9R)- [28834-17-5]

## Caryophyllene oxide

See 5-Oxatricyclo[8.2.0.0<sup>4,6</sup>]decane, 4,12,12-trimethyl-9-methylene-, (1R,4R,6R,10S)- [1139-30-6]

## β-Caryophyllene oxide

See 5-Oxatricyclo[8.2.0.0<sup>4,6</sup>]decane, 4,12,12-trimethyl-9-methylene-, (1R,4R,6R,10S)- [1139-30-6]

## Caryophyllenic acid

See Cyclobutanecarboxylic acid, 4-carboxy-2,2-dimethyl-, (1R,4S)-rel- [487-81-0]

## Caryophyllenol I

See Bicyclo[7.2.0]undec-3-en-5-ol, 4,11,11-trimethyl-8-methylene-, (1R,3E,5S,9S)- [32214-88-3]

## Caryophyllenol II

See Bicyclo[7.2.0]undec-3-en-5-ol, 4,11,11-trimethyl-8-methylene-, (1R,3E,5R,9S)- [32214-89-4]

## α-Caryopterone

See 2H-Naphtho[2,3-b]pyran-5,10-dione, 9-hydroxy-2,2-dimethyl- [22333-57-9]

## β-Caryopterone

See 2H-Naphtho[1,2-b]pyran-5,6-dione, 7-hydroxy-2,2-dimethyl- [28743-41-1]

## Caryoptin

See Spiro[naphthalene-1(2H),2'-oxirane]-2,8-diol, 8a-(acetyloxy)methyl octahydro-5,6-dimethyl-5-(2S,3aS,6aS)-2,3,3a,6a-tetrahydrofuro[2,3-b]furan-2-yl]-, diacetate, (1R,2R,4aR,5S,6R,8S,8aR)- [50645-63-1]

## Caryoptinol

See Spiro[naphthalene-1(2H),2'-oxirane]-2,8-diol, 8a-(acetyloxy)methyl octahydro-5,6-dimethyl-5-(2S,3aS,6aS)-2,3,3a,6a-tetrahydrofuro[2,3-b]furan-2-yl]-, 8-acetate, (1R,2R,4aR,5S,6R,8S,8aR)- [53683-47-9]

## Caryoptoside

See Cyclopentacyclopentan-4-carboxylic acid, 1-(β-D-glucopyranosyloxy)-1,4a,5,6,7,7a-hexahydro-6,7-dihydroxy-7-methyl-, methyl ester, (1S,4aS,6S,7R,7aS)- [139687-24-4]

## Caryose

See Cyclopentanepropanal, α,1,2,3,4,5-hexahydroxy-2-methyl-, (αS,1S,2S,3R,4R,5S)- [176952-07-1]

## Caryoyneincin A

See 7,9-Octadecadiene-11,13,15,17-tetraynoic acid, 6-hydroxy-, (7E,9E)- [111051-87-7]

## Caryoyneincin B

See 7,9-Octadecadiene-11,13,15,17-tetraynoic acid, 6-hydroxy-, (7Z,9E)- [111138-74-0]

## Caryoyneincin C

See 7,9-Octadecadiene-11,13,15,17-tetraynoic acid, 6-hydroxy-, (7E,9Z)- [111138-75-1]

## Carzelesin

See 2-Benzofurancarboxamide, N-2-[(1S)-1-(chloromethyl)-1,6-dihydro-8-methyl-5-[(phenylamino)carbonyloxy]benzo[1,2-b:4,3-b']dipyrrol-3(2H)-yl]carbonyl]-1H-indol-5-yl]-6-(diethylamino)- [119813-10-4]

## Carzenide

See Benzoic acid, 4-(aminosulfonyl)- [138-41-0]

## Car Zin 18

See Hexanoic acid, 2-ethyl-, zinc salt [138-53-8]

## Carzol

See Methanimidamide, N,N-dimethyl-N'-[(3-[(methylamino)carbonyloxy]phenyl)-, monohydrochloride [23422-53-9]

## CAS (Chemical Abstracts Service)

See Chemical Abstracts Service

## CAS (complete-active-space molecular orbital)

See CASSCF (molecular orbital)

C<sub>2</sub>AS (cement component)

See Aluminum calcium oxide silicate (Al<sub>2</sub>Ca<sub>2</sub>O<sub>3</sub>(SiO<sub>4</sub>)) [12068-46-1]

## CAS 20

See Sulfuric acid, compounds, calcium salt (1:1) [7778-18-9]

C<sub>4</sub>AS (cement component)

See Aluminum calcium oxide sulfate (Al<sub>2</sub>Ca<sub>2</sub>O<sub>12</sub>(SO<sub>4</sub>)) [12005-25-3]

## CA 60S

See Graphite [7782-42-5]

## Cas 434

See 2,4(1H,3H)-Pyrimidinedione, 6-[[[3-(4-butoxyphenoxy)-2-hydroxypropyl]amino]ethyl]amino]-1,3-dimethyl- [69479-26-1]

## CAS 754

See 1,2,3-Oxadiazolium, 5-amino-3-[(2R,6S)-2,6-dimethyl-1-piperidinyl]-, inner salt, rel- [137500-42-6]

## CAS 936

See 1,2,3-Oxadiazolium, 3-[(2R,6S)-2,6-dimethyl-1-piperidinyl]-5-[(4-methoxybenzoyl)amino]-, inner salt, rel- [132722-74-8]

## CAS 997

See Piperazinone, 3-(2-thienyl)- [86696-86-8]

## CAS 1609

See 1,2,5-Oxadiazole-3-carboxamide, 4-(hydroxymethyl)-, 2-oxide [158590-73-9]

## Casaba melon

See Melon (Cucumis melo inodorus)

## Casabond E

See Formaldehyde, polymers, polymer with 1,3-benzenediol and 4-chlorophenol [39702-51-7]

## Casamid

See also Polyamides

## Casamine C

See 1H-Imidazole-1-ethanamine, 4,5-dihydro-2-undecyl- [95-37-4]

## Casamine IS

See 1H-Imidazole-1-ethanamine, 4,5-dihydro-2-isohexadecyl- [37349-04-5]

## Casamine S

See 1H-Imidazole-1-ethanamine, 2-heptadecyl-4,5-dihydro- [3010-23-9]

## Casamine SH

See 1H-Imidazole-1-ethanol, 2-heptadecyl-4,5-dihydro- [95-19-2]

## Casamino acids

## Casasequic acid

See 1H-Benz[e]indene-6-propanoic acid, dodecahydro-6,9a,9b-trimethyl-7-(1-methylethyl)-3-[(2S,5S)-tetrahydro-5-(1-hydroxy-1-methylethyl)-2-methyl-2-furanyl]-, (3S,3aR,5aR,6S,9aR,9bR)- [26888-31-3]

## Casbene

See Bicyclo[12.1.0]pentadeca-2,6,10-triene, 3,7,11,15,15-pentamethyl-, (1R,2E,6E,10E,14S)-rel-(-) [24286-51-9]

## Cascade (extract)

See Essential oils, hop

## Cascade (pesticide)

See Benzamide, N-[[[4-(2-chloro-4-(trifluoromethyl)phenoxy)-2-fluorophenyl]amino]carbonyl]-2,6-difluoro- [101463-69-8]

## Cascade polymers

See Dendritic polymers

## Cascade Yellow

See Pyridinium, 1-[[[3-[(2,5-dioxo-1-pyrrolidinyl)oxy]carbonyl]phenyl]methyl]-4-[5-(4-methoxy-3-sulfonylphenyl)-2-oxazoyl]-, inner salt [220930-95-0]

## Cascadia

## Cascalote

See Divi-divi (Caesalpinia coriaria)

## Casamate 151S

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casara

See Rhamnus purshiana

## Cascarilla

See Croton eluteria

## Cascarilladiene

See 1H-Indene, 2,3,3a,4-tetrahydro-3,3a,6-trimethyl-1-(1-methylethyl)- [59742-39-1]

## Cascarilla dienone

See 2(1H)-Naphthalenone, 6,7,8,8a-tetrahydro-5,8a-dimethyl-3-(1-methylethyl)-, (8aR)- [143796-54-7]

## Cascarilla furan

See Methanone, [(1R,2R)-1,2-dimethylcyclopentyl]3-(1-methylethyl)-2-furanyl-, rel- [143785-40-4]

## Cascarilla lactone

See 2-Oxaspiro[4.6]undec-3-ene-1,6-dione, 7,11-dimethyl-3-(1-methylethyl)- [143785-41-5]

## Cascarillilic acid

See Cyclopropanecarboxylic acid, 2-hexyl- [35936-15-3]

## Cascarillin

See 1-Naphthalenecarboxaldehyde, 3-(acetyloxy)-1-[(2R)-2-(3-furanyl)-2-hydroxyethyl]-decahydro-5,6-dihydroxy-2,4a,5-trimethyl-, (1S,2S,3R,4aR,5R,6R,8aS)- [10118-56-6]

## Cascarillone

See 2(1H)-Naphthalenone, 8-[[2-(3-furanyl)ethyl]octahydro-4,4a,7,8-tetramethyl-, (4R,4aS,7R,8S,8aR)- [59742-40-4]

## Cascarside A

See 9(10H)-Anthracenone, 10-β-D-glucopyranosyl-8-(β-D-glucopyranosyloxy)-1-hydroxy-3-(hydroxymethyl)-, (10S)- [53823-08-8]

## Cascarside B

See 9(10H)-Anthracenone, 10-β-D-glucopyranosyl-8-(β-D-glucopyranosyloxy)-1-hydroxy-3-(hydroxymethyl)-, (10R)- [53861-34-0]

## Cascarside C

See 9(10H)-Anthracenone, 10-β-D-glucopyranosyl-8-(β-D-glucopyranosyloxy)-1-hydroxy-3-methyl- [53823-09-9]

## Cascarside D

See 9(10H)-Anthracenone, 10-β-D-glucopyranosyl-8-(β-D-glucopyranosyloxy)-1-hydroxy-3-methyl- [53861-35-1]

## Cascarside E

See 9(10H)-Anthracenone, 10-β-D-glucopyranosyl-1-(β-D-glucopyranosyloxy)-3,8-dihydroxy-6-methyl-, (9R)- [164178-32-9]

## Cascarside F

See 9(10H)-Anthracenone, 10-β-D-glucopyranosyl-1-(β-D-glucopyranosyloxy)-3,8-dihydroxy-6-methyl-, (10S)- [164322-83-2]

## Casco

See also Phenolic resins

## Casco A

See Caseins

## Casco C 511X

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casco FG 345

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casco 5H

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Cascol 1711

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascol 3326

See Acetic acid ethenyl ester, polymers, homopolymer [9003-20-7]

## Cascol 3338

See Acetic acid ethenyl ester, polymers, homopolymer [9003-20-7]

## Cascomel MF 600

See 1,3,5-Triazine-2,4,6-triamine, polymers, polymer with formaldehyde [9003-08-1]

## Casconol PF 1555

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen

See also Phenolic resins

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen 1701

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen C 271

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen LT 75

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen LT 83

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen LT 92

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen LT 5210

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen 240M

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen 3128M

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen PB 306

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen PC 100

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen RS 12

See Formaldehyde, polymers, polymer with 1,3-benzenediol and phenol [25986-71-4]

## Cascophen RS 216

See Formaldehyde, polymers, polymer with 1,3-benzenediol [24969-11-7]

## Cascophen SP 5300D

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen SP 5520D

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen W 166

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Cascophen W 91B

See Phenol, polymers, polymer with formaldehyde [9003-35-4]

## Casco PR 145

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casco PR 247

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casco PR 274

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casco PR 335

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casco PR 356

See Urea, polymers, polymer with formaldehyde [9011-05-6]

## Casc